

FIG. 1

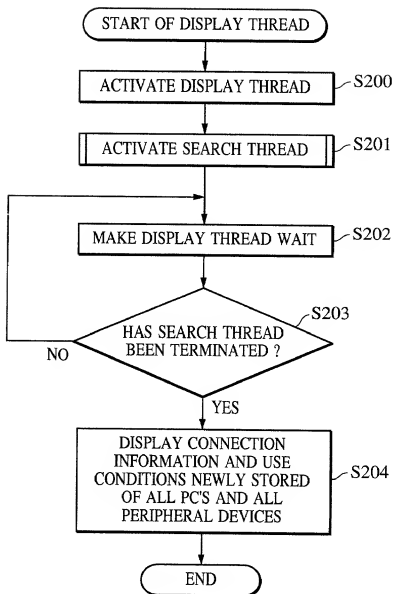


FIG. 2

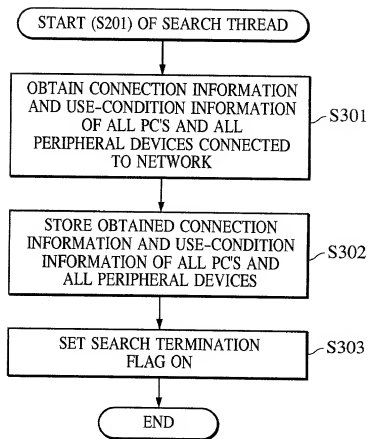


FIG. 3

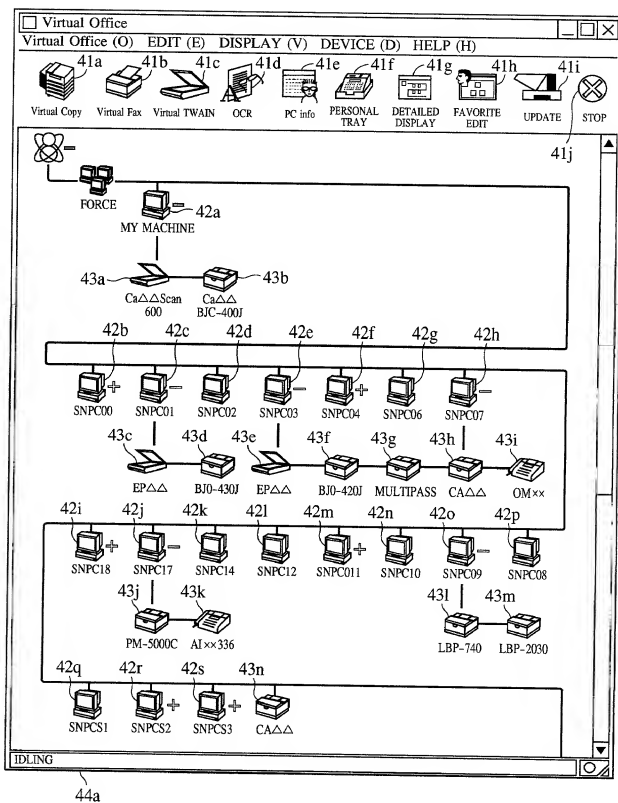


FIG. 4

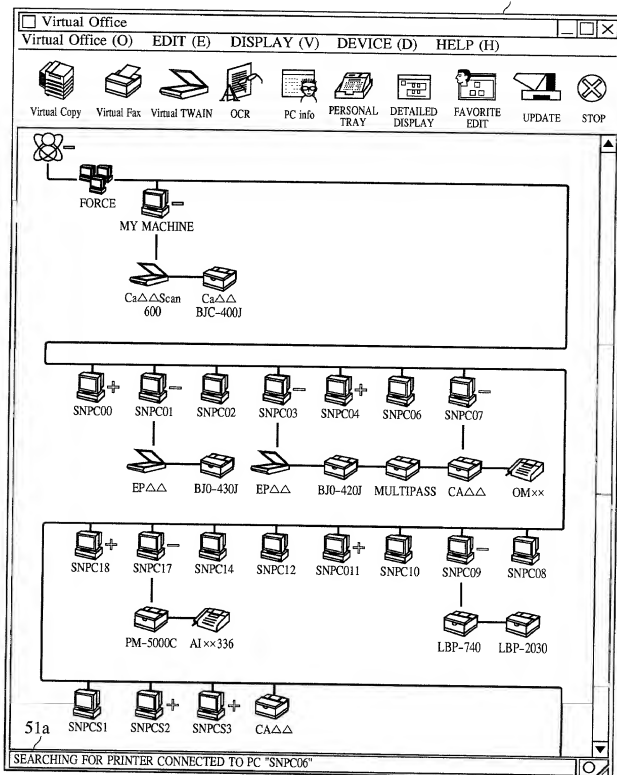


FIG. 5

61		NUMBER OF REGISTERED DEVICES	61a
		COMMENT	61b
62	1	TYPE OF DEVICE	62a
		ATTRIBUTE INFORMATION	62b
		DEVICE NAME	62c
		NAME OF CONNECTED PC	62d
		COMMENT	62e
	2	TYPE OF DEVICE	
		ATTRIBUTE INFORMATION	
		DEVICE NAME	
		NAME OF CONNECTED PC	
		COMMENT	
	3	TYPE OF DEVICE	
		ATTRIBUTE INFORMATION	
		DEVICE NAME	
		NAME OF CONNECTED PC	
		COMMENT	
		.	
		.	
		.	
		.	
		.	
	N	TYPE OF DEVICE	
		ATTRIBUTE INFORMATION	
		DEVICE NAME	
		NAME OF CONNECTED PC	
		COMMENT	

FIG. 6

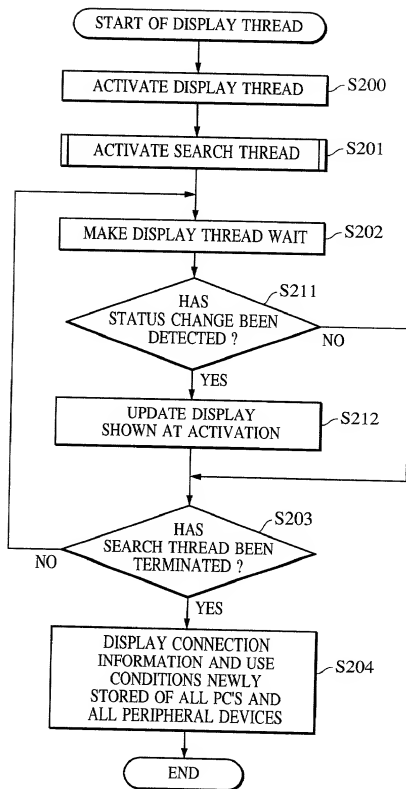


FIG. 7

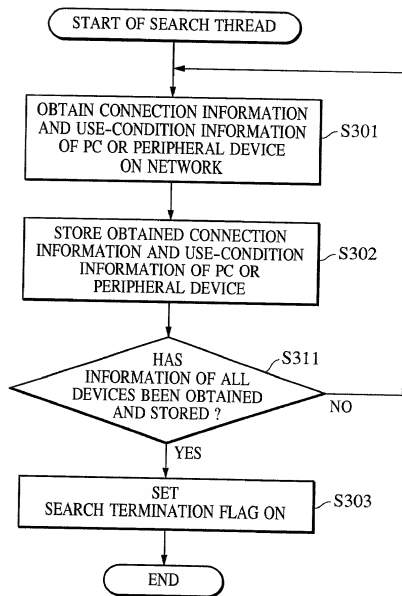


FIG. 8

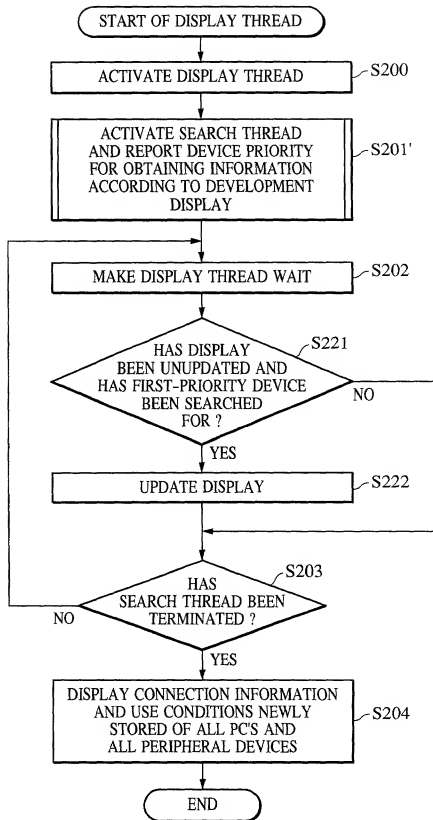


FIG. 9

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graph TD; A([START OF SEARCH THREAD]) --> B[OBTAIN CONNECTION INFORMATION AND USE-CONDITION INFORMATION OF ALL PC'S AND FIRST-PRIORITY PERIPHERAL DEVICE ON NETWORK S301']; B --> C[STORE OBTAINED CONNECTION INFORMATION AND USE-CONDITION INFORMATION OF ALL PC'S AND FIRST-PRIORITY PERIPHERAL DEVICE ON NETWORK S302']; C --> D[OBTAIN INFORMATION OF OTHER PERIPHERAL DEVICES S321]; D --> E[STORE OBTAINED INFORMATION OF OTHER PERIPHERAL DEVICES S322]; E --> F[SET SEARCH TERMINATION FLAG ON S303]; F --> G([END])
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The flowchart illustrates the search thread process, starting with "START OF SEARCH THREAD" and ending with "END". The process consists of the following steps:

- S301'**: OBTAIN CONNECTION INFORMATION AND USE-CONDITION INFORMATION OF ALL PC'S AND FIRST-PRIORITY PERIPHERAL DEVICE ON NETWORK
- S302'**: STORE OBTAINED CONNECTION INFORMATION AND USE-CONDITION INFORMATION OF ALL PC'S AND FIRST-PRIORITY PERIPHERAL DEVICE ON NETWORK
- S321**: OBTAIN INFORMATION OF OTHER PERIPHERAL DEVICES
- S322**: STORE OBTAINED INFORMATION OF OTHER PERIPHERAL DEVICES
- S303**: SET SEARCH TERMINATION FLAG ON

FIG. 10

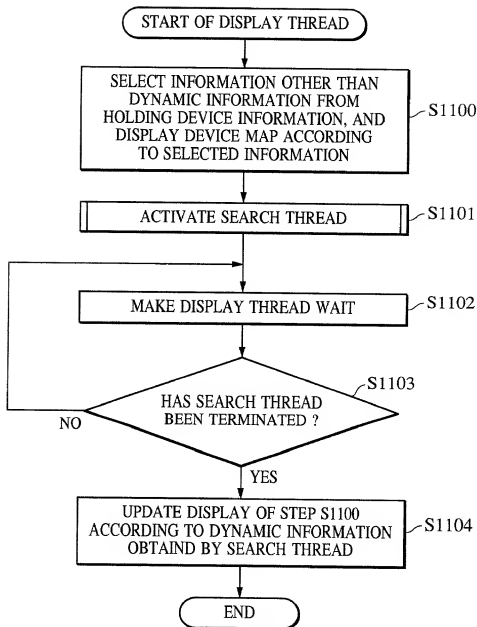


FIG. 11

1201

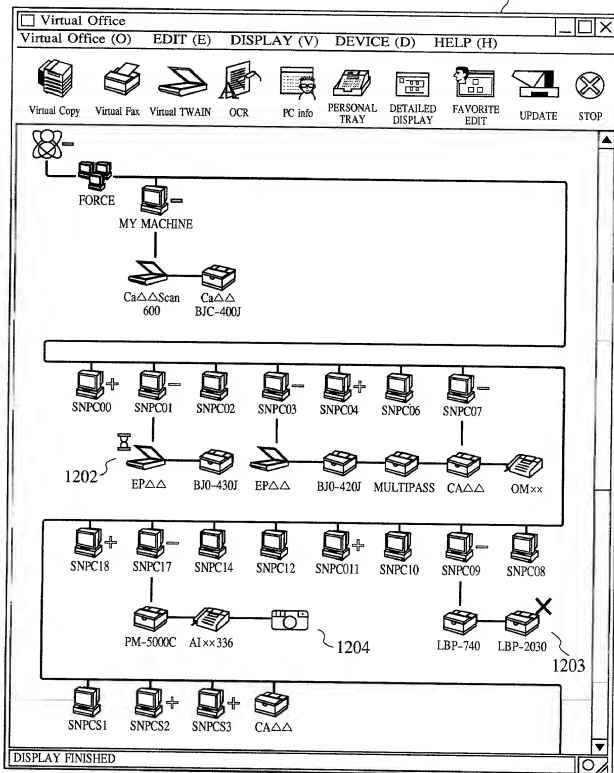


FIG. 12